BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of the work: **Estimate for Finishing Work to Anganavadi Building at Kodigehalli in Ward No. 08, Kodigehalli Sub Division.**

			Estimate Cost:					620000.00	
Sl. No	Description	Unit	No.	L	B	D	Qty	Rate	Amount
1	KSRB 7.9 : Providing and fixing M.S. grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.12 **Page No. 37 / Item No. 7.9 / PWD SR 2013-14**	Kgs							
	First Floor Portico Covering		1	2.70	1.90		5.13		
			1	1.75	1.90		3.33		
			1	3.90	1.90		7.41		
			1	3.40	1.80		6.12		
	Below Staircase		1	3.20	1.50		4.80		
	Door		1	0.85	2.80		2.38		
							29.17		
			29.17	**21.00**			**612.47**	95.40	**58429.00**
	Basic Rate	90.00							
	Area Weightage @6%	5.40							
	Total	**95.40**							
2	KSRB 14.7-3 :Providing and laying flooring 40mm thick, with an under layer of 30mm thick 1:2:4 cement concrete, using broken granite metal of 12.5mm nominal size and top layer of 10mm thick plaster with cement mortar 1:3, finished with a floating coat of neat cement , including cost of materials, labour, curing complete as per specifications. Specification No.KBS14.3 **Page No. 110/ Item No. 14.10 / PWD SR 2013-14**	Sqm							
	Ground Floor Flooring		1	5.10	7.60		38.76		
			1	4.00	2.20		8.80		
							47.56	442.02	**21022.00**
	Basic Rate	417.00							
	Area Weightage @6%	25.02							
	Total	**442.02**							
3	Providing and fixing Special make glazed Vitrified tiles (Granomite finis) of approved make, quality and colour of sized 6000x600x10mm thick fixed on existing flooring wit ha special roffe adhesive for flooring and skirting etc., complete including providing spears at required interval and removing stains etc., complete. **Page No. 116 / Item No. 14.43 / PWD SR 2013-14**	Sqm							
	Ground Floor Flooring		1	5.10	7.60		38.76		
	Skerting		1	13.40	0.10		1.34		

Sl. No	Description	Unit	No.	L	B	D	Qty	Rate	Amount
			1	1.00	2.20		2.20		
			1	5.10	7.60		38.76		
	Skerting		1	13.40	0.10		1.34		
			1	2.00	2.30		4.60		
	Skerting		1	8.60	0.10		0.86		
	First Floor Flooring		1	10.50	11.70		122.85		
			1	44.00	0.10		4.40		
							215.11	1456.44	**313295.00**
	Basic Rate	1374.00							
	Area Weightage @ 6%	82.44							
	Total	**1456.44**							
4	KSRB: 7.1 Providing and fixing in position collapsible steel stutters with single or double leaf with vertical channel 20mmx10mmx2mm braced with flat iron diagonals 20mmx5mm size, with top and bottom rails of T iron sections of 40x40x6 mm with 38mm dia steel pulleys complete with bolt and nuts, locking arrangements, stoppers, handles on both sides with 7.5 cms openings at 10 cms. c to c applying a priming coat of re lead paint, cost of materials, labour, HOM of machinery complete as per specifications. Size of gate 2.4mx1.4m Specification NO, KBS 7.7 / 7.12 **Page No. 36 / Item No. 7.1/ PWD SR 2013-14**	Sqm							
			4	1.50	2.10		12.60		
							12.60	4306.78	**54265.00**
	Basic Rate	4063.00							
	Area Weightage @ 6%	243.78							
	Total	**4306.78**							
5	Providing and laying flooring using pre polishing water cut/gang saw 19 mm thick Granite slab over existing cement concrete bed in CM 1:4 average 20mm thick pointed with white cement / colour pigment etc., complete. **using grey granite Page No. 117 / Item No. 14.47.1 / PWD SR 2013-14**	Sqm							
	Portico		1	4.50	3.40		15.30		
			1	2.70	1.90		5.13		
	Staircase		36	1.00	0.45		16.20		
	Landing		2	1.90	0.90		3.42		
							40.05	2067.00	**82783.00**
	Basic Rate	1950.00							
	Area Weightage @ 6%	117.00							
	Total	**2067.00**							
6	KSRB 14.17.2: Providing skirting, dado, rises of steps with **Colour glazed tiles 30x45cms 6mm thick** on withborder of size 30x10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface white should be measured and paid separately) using glazed tiles of approved make and size of materials, labour, complete as per specifications. Specification No. KBS 14.17. **Page No. 116 / Item No. 14.41.3 / PWD SR 2013-14**	Sqm							
			2	1.10	1.50		3.30		

Sl. No	Description	Unit	No.	L	B	D	Qty	Rate	Amount
			2	1.50	1.50		4.50		
			2	2.00	1.50		6.00		
			2	1.50	1.50		4.50		
							18.30		
	Deduction of Toilet Door		3	0.75	1.50		-3.38		
							14.93	1261.40	**18826.00**
	Basic Rate	1190.00							
	Area Weightage @ 6%	71.40							
	Total	**1261.40**							
7	KSRB 14.14-5: providing Ceramic tiles of size 30 x 30 Cms approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. **Page No. 115 / Item No. 14.36.2 / PWD SR 2013-14**	Sqm							
			2	1.10	1.50		3.30		
			1	2.00	1.50		3.00		
			1	2.00	2.00		4.00		
							10.30	933.86	**9619.00**
	Basic Rate	881.00							
	Area Weightage @ 6%	52.86							
	Total	**933.86**							
8	Sub Total								**558239.00**
9	KRIDL Charges @ 11%								**61406.00**
10	Miscellaneous and other Charges	L/S							**355.00**
								Total	**620000.00**
	(Rs. Six Lakhs Twenty Thousand Only)								

Technical Sanction 6.20 Lakhs 04/13-14 5/6/14

04/13-14 5/6/14

CERTIFICATE:

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per P.W.D S.R of 2013-14.
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer
Ward No. 08

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Kodigehalli Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

Administrative approval for Rs. 6.20 Lathe
Six lathe twenty thousand
Repeat only.

regd. ... Subject
to ... dated ...
No. Add'l Com (V2) A5910 2/13-14
22/2/14 Dr. ...

AE/JE

Addl Com
~~EE~~ (BTP. Div.)